



MM MM MM MM MM GGGGGGGGGG CCCCCCCCCC RRRRRRRRRR TTTTTTTTTT FFFFFFFFFF IIIIIII LL  
MM MM MM MM MM GGGGGGGGGG CCCCCCCCCC RRRRRRRRRR TTTTTTTTTT FFFFFFFFFF IIIIIII LL  
MMMM MMMM MMMM MMMM GG CC RR RR TT FF IIIII LL  
MMMM MMMM MMMM MMMM GG CC RR RR TT FF IIIII LL  
MM MM MM MM MM GG CC RR RR TT FF IIIII LL  
MM MM MM MM MM GG CC RR RR TT FF IIIII LL  
MM MM MM MM GG CC RRRRRRRRRR TT FFFFFFFF IIIII LL  
MM MM MM MM GG GGGGGG CC RRRRRRRR TT FFFFFFFF IIIII LL  
MM MM MM MM GG GGGGGG CC RR RR TT FF IIIII LL  
MM MM MM MM GG GG CC RR RR TT FF IIIII LL  
MM MM MM MM GG GG CC CCCCCCCCCC RR RR TT FF IIIII LLLL  
MM MM MM MM GGGGGG CCCCCCCCCC RR RR TT FF IIIII LLLL  
MM MM MM MM GGGGGG CCCCCCCCCC RR RR TT FF IIIII LLLL  
...

MM	MM	AAAAAA	PPPPPPP
MM	MM	AAAAAA	PPPPPPP
MMMM	MMMM	AA	PP
MMMM	MMMM	AA	PP
MM	MM	AA	PP
MM	MM	AA	PP
MM	MM	AA	PP
MM	MM	AA	PP
MM	MM	AA	PP
MM	MM	AAAAAA	PP
MM	MM	AAAAAA	PP
MM	MM	AA	PP
MM	MM	AA	PP
MM	MM	AA	PP
MM	MM	AA	PP

+-----+  
! Object Module Synopsis !  
+-----+

Module Name	Ident	Bytes	File	Creation Date	Creator
CRTFIL	V04-000	238	[MMGTST.OBJ]MMGCRTFIL.OBJ:1	16-SEP-1984 02:05	VAX/VMS Macro V04-00
SYSSP1_VECTOR	V04-000	0	\$_255\$DUA28:[SYSLIB]STARLET.OLB:2	16-SEP-1984 00:40	VAX/VMS Macro V04-00

+-----+  
! Image Section Synopsis !  
+-----+

Cluster	Type	Pages	Base Addr	Disk	VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	1	00000200		2	0	READ WRITE	COPY ON REF			
	0	1	00000400		3	0	READ ONLY				
	0	1	00000600		4	0	READ WRITE	COPY ON REF			
	0	1	00000800		5	0	READ WRITE	FIXUP VECTORS			
	253	20	7FFFFD800		0	0	READ WRITE	DEMAND ZERO			

Key for special characters above:

+-----+  
! R - Relocatable !  
! P - Protected !  
+-----+

-----  
! Program Section Synopsis !  
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Psect Name	Module Name	Base	End	Length	Align	Attributes
DATA	CRTFIL	00000200	00000293	00000094 (	148.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00000200	00000293	00000094 (	148.)	BYTE 0
MAIN	CRTFIL	00000400	0000044D	0000004E (	78.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		00000400	0000044D	0000004E (	78.)	BYTE 0
SRMSNAM	CRTFIL	00000600	0000060B	0000000C (	12.)	BYTE 0 NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
		00000600	0000060B	0000000C (	12.)	BYTE 0

+-----+  
! Symbol Cross Reference !  
+-----+

Symbol	Value	Defined By	Referenced By ...
NOPAGES	0000000A	CRTFIL	
START	00000400-R	CRTFIL	
SYSSCLOSE	7FFEE1B8	SYSSP1_VECTOR	CRTFIL
SYSSCONNECT	7FFEE1C0	SYSSP1_VECTOR	CRTFIL
SYSSCREATE	7FFEE1C8	SYSSP1_VECTOR	CRTFIL
SYSEXIT	7FFEDF40	SYSSP1_VECTOR	CRTFIL
SYSSWRITE	7FFEE1B0	SYSSP1_VECTOR	CRTFIL

## ! Symbols By Value !

Value	Symbols..
0000000A	NDPAGES
00000400	R-START
7FFEDF40	SYSS\$EXIT
7FFEE1B0	SYSS\$WRITE
7FFEE1B8	SYSS\$CLOSE
7FFEE1C0	SYSS\$CONNECT
7FFEE1C8	SYSS\$CREATE

**Key for special characters above:**

```
+-----+  
| *  - Undefined  
| U  - Universal  
| R  - Relocatable  
| X  - External  
+-----+
```

~~\$21~~

+-----+  
! Image Synopsis !  
+-----+

Virtual memory allocated:

00000200 000009FF 00000800 (2048. bytes, 4. pages)  
20. pages

Stack size:

1. ( 1. block)

Image header virtual block limits:

2. ( 4. blocks)

Image binary virtual block limits:

MMGCRTFIL V04-000

Image name and identification:

3.

Number of files:

2.

Number of modules:

6.

Number of program sections:

7.

Number of global symbols:

12.

Number of cross references:

5.

Number of image sections:

00000400

User transfer address:

EXECUTABLE.

Image type:

FULL WITH CROSS REFERENCE in file \$\_255\$DUA28:[MMGTST.LIS]MMGCRTFIL.MAP;1

Map format:

19. blocks

Estimated map length:

+-----+  
! Link Run Statistics !  
+-----+

## Performance Indicators

	Page Faults	CPU Time	Elapsed Time
Command processing:	68	00:00:00.19	00:00:00.41
Pass 1:	94	00:00:00.42	00:00:02.39
Allocation/Relocation:	22	00:00:00.15	00:00:00.96
Pass 2:	35	00:00:00.20	00:00:02.65
Map data after object module synopsis:	11	00:00:00.17	00:00:00.17
Symbol table output:	1	00:00:00.03	00:00:00.61
Total run values:	229	00:00:01.16	00:00:07.19

Using a working set limited to 750 pages and 33 pages of data storage (excluding image)

Total number object records read (both passes): 74  
of which 19 were in libraries and 2 were DEBUG data records containing 74 bytesNumber of modules extracted explicitly = 0  
with 1 extracted to resolve undefined symbols

5 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/NOSYSSHR/EXE=EXE\$:MMGCRTFIL/MAP=MAP\$:MMGCRTFIL/FULL/CROSS/NOTRACE OBJ\$:MMGCRTFIL

0235 AH-BT13A-SE  
VAX/VMS V4.0

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MIRROR

MIRROR  
MAP

MMGTST

MMGADUWSL  
MAP

MMGCRTOEL  
MAP

MIRROR  
LIS

MMGEXPNT  
MAP

MMGNSFWSL  
MAP

MMGXQUOTA  
MAP

MMGCRDLSR  
MAP

MMGCRFILE  
MAP

MMGCRWULW  
MAP

MMGSETPRT  
MAP

MMGADUWSL  
LIS